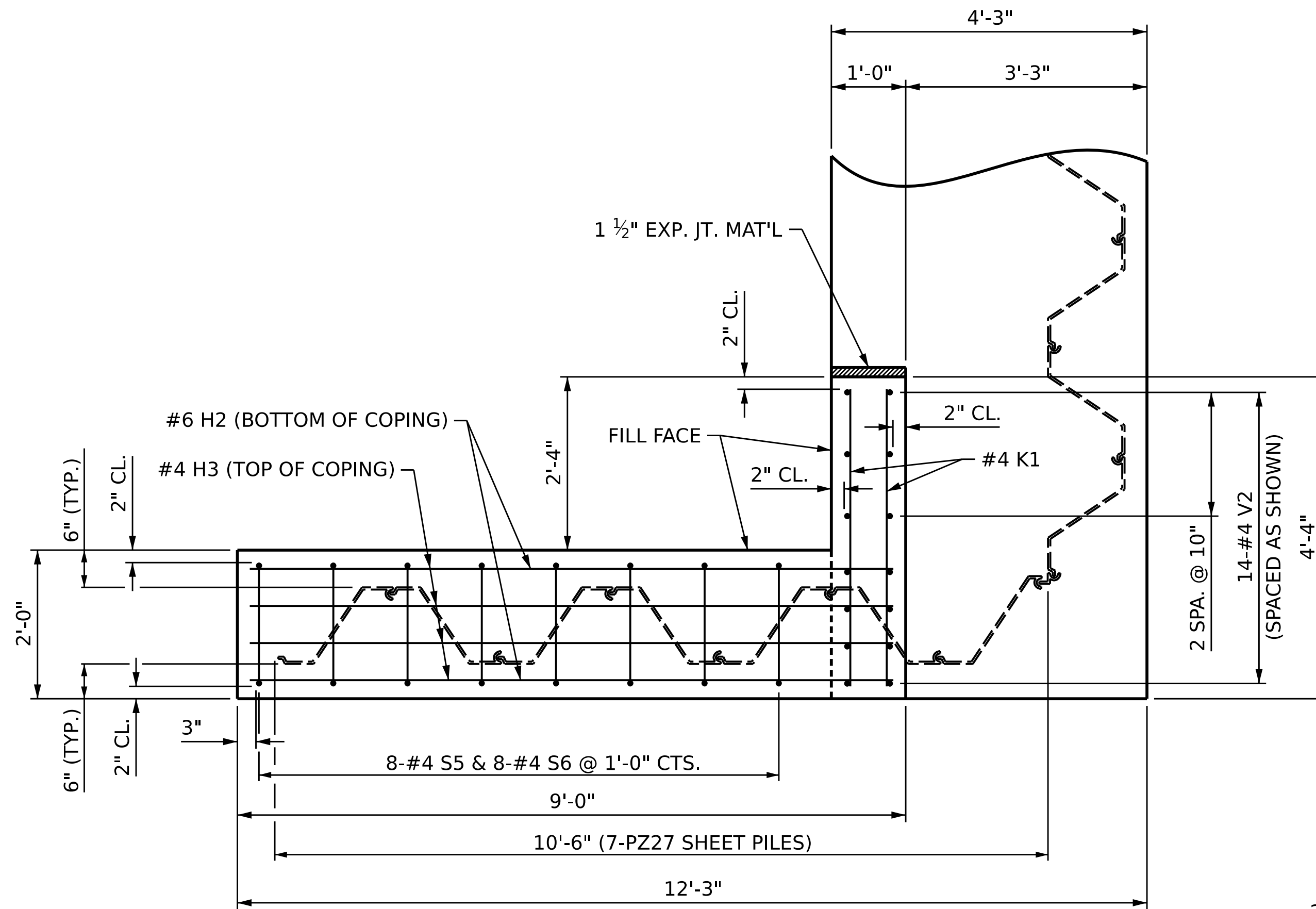
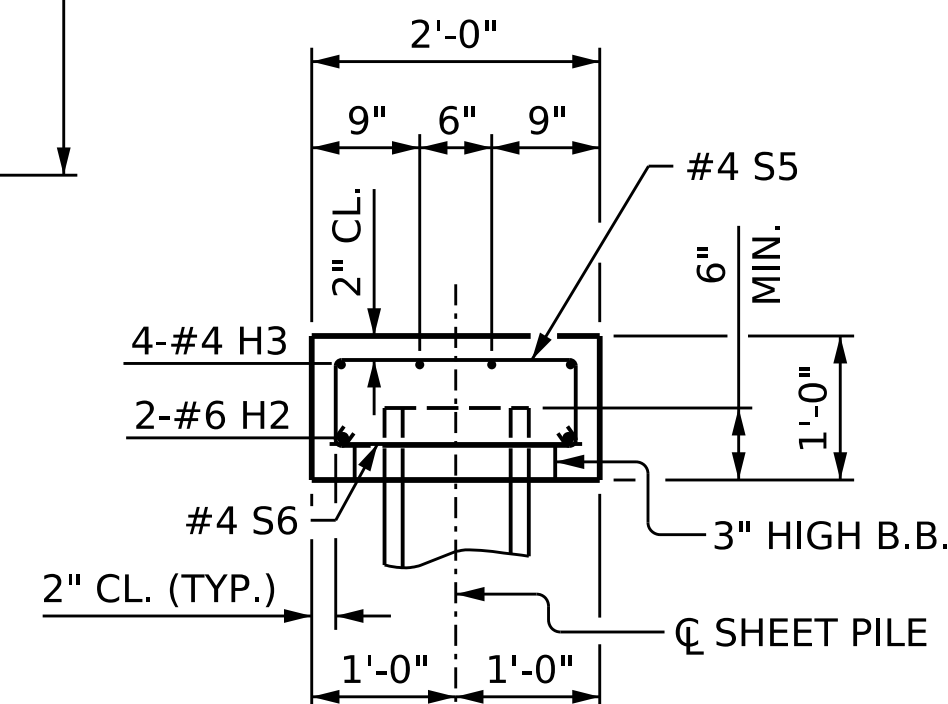


PLAN OF WING (W1)

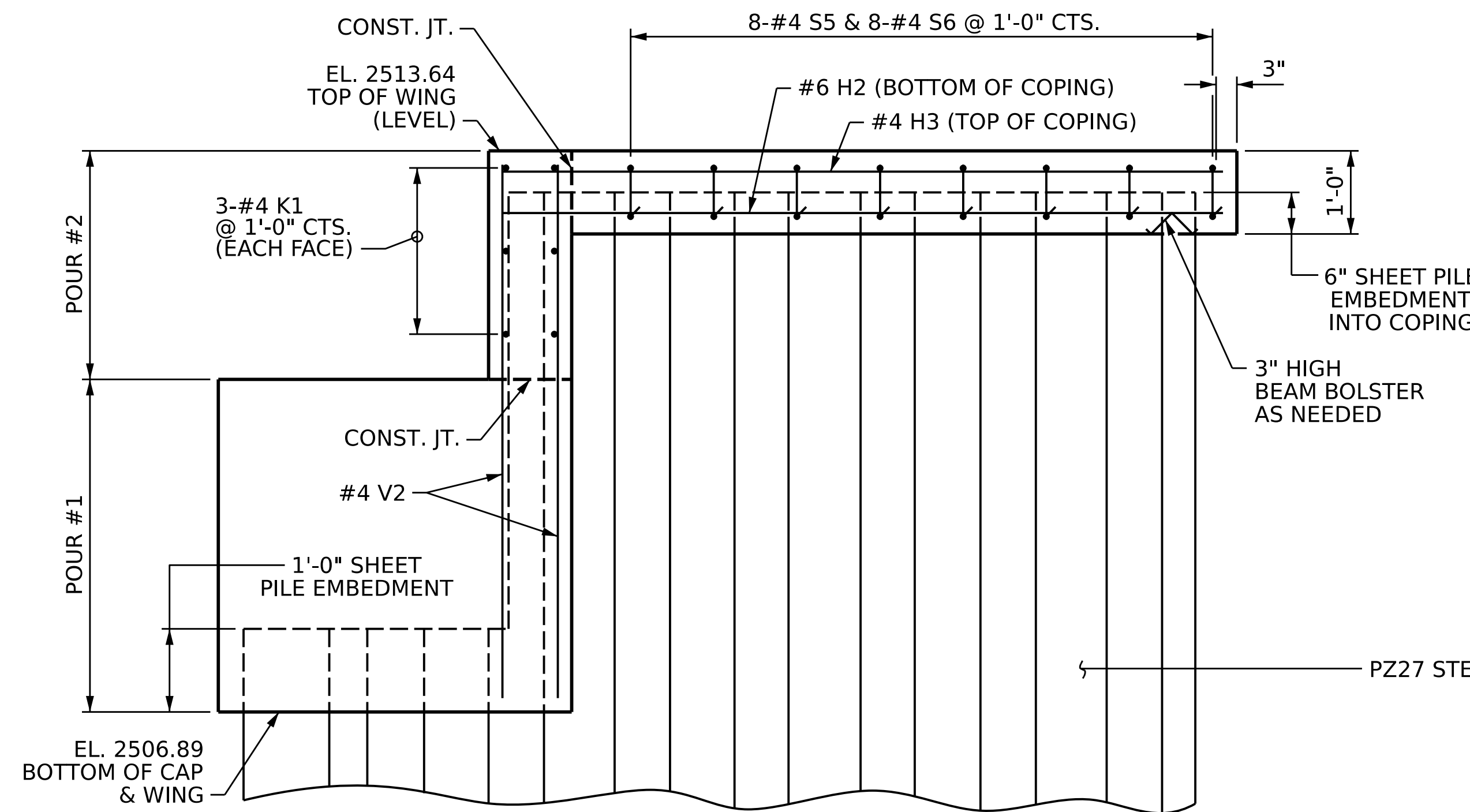


PLAN OF WING (W2)

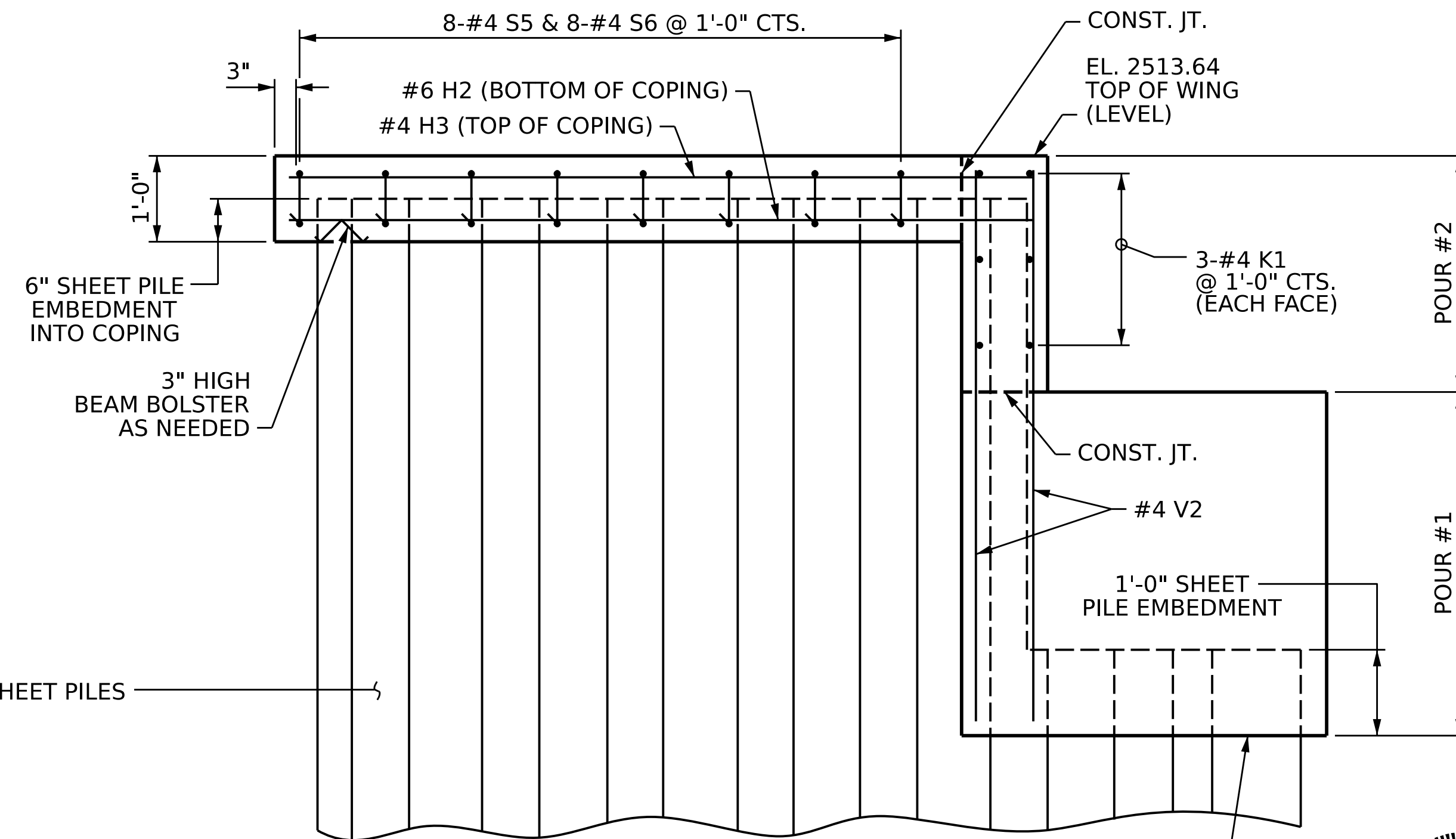


SECTION THRU COPING

BURN 1 1/2" Ø MAX. HOLE IN SHEET PILE FOR #4 S6 BARS (TYP.)



ELEVATION OF WING (W1)

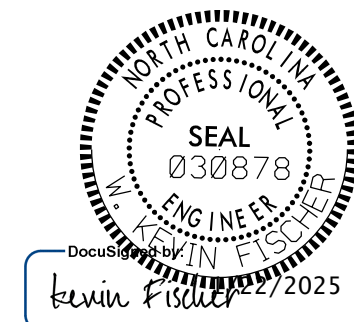


ELEVATION OF WING (W2)

WING DETAILS



VHB Engineering NC, P.C. (C-3705)
940 Main Campus Drive, Suite 500
Raleigh, NC 27606



PROJECT NO. **DF18314.2044188**

HAYWOOD COUNTY

STATION: **12+67.00 -L-**

SHEET 4 OF 5

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH

SUBSTRUCTURE
END BENT 1
WING DETAILS

DRAWN BY : **D.B. HINNANT** DATE : **11/2024**
CHECKED BY : **W.K. FISCHER** DATE : **11/2024**
DESIGN ENGINEER OF RECORD: **W.K. FISCHER** DATE : **12/2024**

DOCUMENT NOT CONSIDERED
FINAL UNLESS ALL
SIGNATURES COMPLETED

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	
1			3			S-16 TOTAL SHEETS 21
2			4			